SOUTH PRODUCTION NOTES

Aug 27, 2015 7-3 Shift notes

BASF EMPLOYEES

273 Last Recordable 205 Last Lost Time

Freight Elevator in 31 is temporarily repaired. Please see instructions before using.

#1 MED / AI 3952:

Waiting for maintenance on the end seals and also on the valve for the F-1 line that connects to the top of the mixer. Still in process.

#1 RC / AI 3952:

Hold for material. Cleaned out side door on feed end and under drum (dust/fines discharge). Keep an eye on this and clean it out each shift. Will need to stop when engineer advises (Trimer must be available for first west pfaudler batch of 4601). Feed off middle midnight shift. North end seal on mixer needs repaired (work order submitted). NOTE: RC #1 was lined up to Trimer prior during first 4601 batch on west pfaudler. Was this approved by engineer? According to 4601 batch instructions, trimer should be exclusively used for the west pfaudler.

#2 MED line / Cu 0860:

On hold.

#2 RC/ Cu 0860:

Feed finished. Hold

#3 MED line / D 0715:

Continue.

First few batches will be separated and inspected by Bodmann (John is aware).

#3 RC / Clean for D 0715:

Calciner was flushed with two drums of AL oxide over the weekend. Will need to set up screener for D 0715.

#4 RC / D-0222 next

Calciner lit and holding low temp.

We need to bring it up to temperature and then run AL oxide through the system. Screener has been put back together with correct screens per Bill.

#5 RC / Catoxid:

Purge air line reinstalled and prestart up walk thru complete. Start up when ready.

#6 RC & Dryer / D 1756

Continue and keep the feed rate up when running. We will need to make up for lost time. Keep an eye on the Sly scrubber exhaust. The exhaust valve on the second floor of building 27 is stuck half way open. IMC is working on it and ordering parts so we can baffle back the suction on the dryer.

West Pfaudler / 4601

NOTE: 1st batch started on afternoon shift. Some issues with the trimer having a clear stack during the initial Nitric acid impreg. During steam heating at around 10:00 pm, the exhaust system from the pfaudler to the trimer was overpressurized and building 31 was evacuated. See AIM report for details. Pfaudler cooled overnight...will re-evaluate next steps on Thursday day shift.

East Pfaudler/ D 1756:

Continue on. Both vessels full Thursday morning...will need buggy lifts by Shirmer and will also need another pallet of metals from cage (1 full drum on 3rd floor)

	6 Tank:	
Tank empty		

7 Tank:

National Dryer / D-0222.

Belt cleaned, hold.

PK Blender: Catoxid

On hold for the end seals to be replaced. Also, pressure drop on dust collector is at a high level (over 5.5) and will not drop down. Will need both items addressed before running.

We will need to put the cardboard around the bags off of the PK before moving them. Make sure room is cleaned. There cannot be chrome built up anywhere.

Abbe Blender: D 5206 is next

Tagged out of service until gate is repaired. Will also need to walk through piping and other inspections with Lucas soon, as D 5206 will be coming in a few weeks

Need to install a new HF Pump soon. WOW.

Tower 3 / E 474:

Down for now

Tower 6 / Cu 0860:

Running, should be down around 9:00 am Thursday. Can unload (it is a partial tower load needing about 4 totes) but do not have another load for the tower.

North Screener / Cu 0860:

Continue on.

South Screener / E 474:

Continue on.

#2662 (west) Pill Machine / Al-3915:

Running.

#2664 (east) Pill Machine / Al-3915:

Running.

TK #2 / V 2010:

Done.

TK #4 / 2508 next:

Continue. Mill 2046 drums between catch ups.

Harrop Kiln / Al 3920:

Loading and Unloading.

Building 27 Belt Filter / 5020:

Tried to restart belt and train new belt on afternoons but it keeps faulting. Maintenance to look at in the morning.

Belt was changed out on Wednesday as well as the vacuum pump.

PRODUCTION PRIORITIES:

- 1) #6RC/East Pfaudler
- 2) Horne Tabletting/Harrop Kiln
- 3) West Pfaudler
- 4) South Precip/Dry
- 5) #4 Tunnel Kiln/Ross Mixer
- 6) #2 RC North
- 7) #4 Calciner
- 8) #2 MED/#2RC
- 9) #3 MED/#3RC
- 10) #5 Calciner
- 11) #1 MED/#1RC
- 12) Reduction Towers